

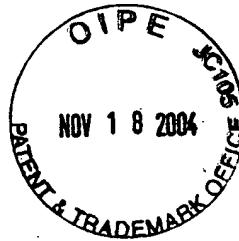


# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/696,782	10/29/2003	Richard David Goldberg	008446USAP01

Patent Counsel  
**APPLIED MATERIALS, INC.**  
 Post Office Box 450A  
 Santa Clara, CA 95052



## CONFIRMATION NO. 7924 FORMALITIES LETTER



\*OC000000013200720\*

Date Mailed: 07/12/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

### Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$176** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

### SUMMARY OF FEES DUE:

11/19/2004 BABRAHA1 00000039 501074 10696782

Total additional fee(s) required for this application is **\$1076** for a Large Entity

01 FC:1001	790.00 DA
02 FC:1051	130.00 DA
03 FC:1202	90.00 DA
04 FC:1201	88.00 DA

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is **\$176**

- **\$86** for **1** independent claims over **3**.
- **\$90** for **5** total claims over **20**.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature, possibly 'S. Ray', is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Atty. Docket: 8446P01 USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard David Goldberg et al

Assignee: APPLIED MATERIALS, INC.

Title: ION IMPLANTER ELECTRODES

Serial No.: 10/696,782

Filed: OCTOBER 29, 2003

Group Art Unit: 2881

Examiner: Unknown

Attorney Docket No.: 8446 USA P01

Santa Clara, California

MAIL STOP MISSING PARTS  
COMMISSIONER OF PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION –  
FILING DATE GRANTED**

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on **July 12, 2004** the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (4 pages)
2. A copy of the Notice to File Missing Parts of Application - Filing Date Granted.

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account **50-1074**;

1. Filing Fee - Original Patent Application (37 CFR 1.16(a)) \$790.00

2. Fees for claims

<input type="checkbox"/>	Each independent claim in excess of 3 (37 CFR 1.16(f))	\$88.00
<input type="checkbox"/>	Each claim in excess of 20 (37 CFR 1.16(c))	\$90.00
<input type="checkbox"/>	Each multiple dependent claim (37 CFR 1.16(d))	\$**.00
<input type="checkbox"/>	Late Payment of filing fee - (37 CFR 1.16(e))	\$**.00

Total Completion Fees \$968.00

11/19/2004 BABRAHA1 00000039 501074 10696782

05 FC:1252 430.00 DA

3. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

Extension (Months)      Fee for other than Small Entity

<input type="checkbox"/>	One Month	\$110.00
<input checked="" type="checkbox"/>	Two Months	\$430.00
<input type="checkbox"/>	Three Months	\$980.00
<input type="checkbox"/>	Four Months	\$1,530.00
<input type="checkbox"/>	Five Months	\$2,080.00

If an additional extension of time is required, please consider this a petition therefor.

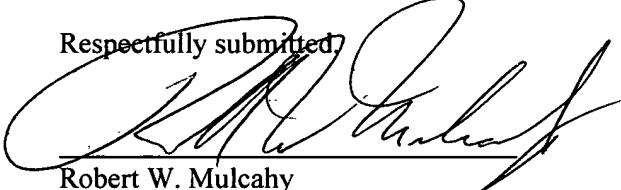
4. Late filing of original declaration or oath (37 CFR 1.16(e))      \$130.00

5. Total fees due from items 1-4:      **\$1528.00**

6. The Commissioner is hereby authorized to charge total fees due and any additional fees which may be required, or credit any overpayment, to Deposit Account No. **50-1074**.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of **October 29, 2003**. Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

Respectfully submitted,

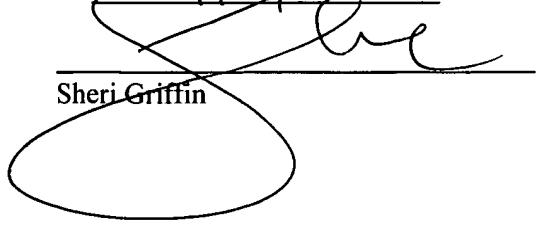
  
Robert W. Mulcahy  
Registration No. 25,436

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

MAIL STOP MISSING PARTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on

11/2/2003

  
Sheri Griffin